PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10-73173

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE [OB SMALL ENTITY (Column 1) (Column 2) TOTAL CLAIMS RATE FFF RATE FEE BASIC FEE 385.00 BASIC FEE 770.00 NUMBER EXTRA OR NUMBER FILED FOR TOTAL CHARGEABLE CLAIMS XS 9= X\$18= minus 20≈ ÓR X86= INDEPENDENT CLAIMS minus 3 = X43= MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OB OTHER THAN CLAIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OB (Column 2) (Column 3) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT REMAINING NUMBER TIONAL RATE TIONAL RATE PREVIOUSLY FXTRA AFTER FFF FEE PAID FOR AMENDMENT AMENDME X\$18= X\$ 9= OB Minus 110 Total Minus X86= Independent X43= OP FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OF TOTAL OR ADDIT FEE ADDIT FEE (Column 3) (Column 2) (Column 1) HIGHEST ADDI-CLAIMS ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE AMENDMENT FEE PAID FOR AMENDMENT X\$18= Minus X\$ 9= OF Total Minus Independent X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= ±145≈ TOTAL ADDIT FEE ADDIT FEE (Column 2) (Column 3) (Column 1) CLAIMS HIGHES ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER AMENDMENT FEE FEE PAID FOR AMENDMENT X\$18= Minus X\$ 9= OR Total Minus Independent X86= X43= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTA

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

***If the *Highest Number Previously Paid For* IN THIS SPACE is less than 3, enter *3."

ADDIT, FEE

ADDIT FEE